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VIA Express Mail EL629490196US JC20 Rec'd PCT/PTO 01 JU362905 355

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. application of:

Tatsuya HOSOTANI and Hiroshi TAKEMURA

Serial No.: Unknown

Filed: Concurrently herewith

For: SWITCHING POWER-SUPPLY UNIT

International Application No.:

PCT/JP2004/016529

International Filing Date:

November 8, 2004

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit copies of the prior art listed on the attached Form PTO-1449.

The prior art references nos. 1-3 were cited in the Official Communication for PCT Application No. PCT/JP2004/016529.

The prior art references nos. 4-8 are additional references that Applicants are submitting herewith.

Information Disclosure Statement July 1, 2005 Page 2 of 2

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The relevance of the non-English prior art reference No. 7 (Electrical Engineering Handbook (Sixth Edition) by the Institute of Electrical Engineers of Japan, February 20, 2001, Vol. 20, Chapter 9, Section 2 Switching Regulator, pp. 851-852) is discussed on page 1 of the Substitute Specification filed concurrently herewith.

The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Applicants respectfully request that the disclosed references be made of record in the subject application.

Respectfully submitted,

Date: July 1, 2005

Attorneys for Applicants

Joseph R. Keating Registration No. 37,368

Christopher A. Bennett Registration No. 46,710

Peter Medley Registration No. 56,125

KEATING & BENNETT LLP

10400 Eaton Place, Suite 312

Fairfax, VA 22030

Telephone: (703) 385-5200

Facsimile: (703) 385-5080

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Substitute for form 1449/PT0				Complete if Known 37 4			
Substitute to	or form 1449	/PIO		Application Number	10/5413/5		
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INFORMATION DISCLOSURE				First Named Inventor	Tatsuya HOSOTANI		
STATEMENT BY APPLICANT (Use as many sheets as necessary)			APPLICANT	Art Unit			
			y)	Examiner Name			
Sheet	1	of	2	Attorney Docket Number	36856.1353		

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite	Document Number	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where		
	No.1	Number-Kind Code ^{2(if known)}			Relevant Passages or Relevant Figures Appear		
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		FOR	EIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number-Kind Code ⁵ (if known)	Publication Date MM -YYYY	Country of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T _e
	1	JP 2002-262570 A (English abstract and English machine translation)	09/2002	JAPAN		X
	2	JP 02-262825 A (English abstract)	10/1990	JAPAN		Х
	3	WO 2001/003277 A2 translation)	01/2001	WIPO		
	4	JP 07-083545 B2 (English abstract and English machine translation)	03/1995	JAPAN		X
	5	JP 2004-023987 (English abstract and English machine translation)	01/2004	JAPAN		x
*	6	JP 2003-504997 (English machine translation)	02/2003	JAPAN		×
	7	JP 09-285120 (English machine translation)	10/1997	JAPAN		x
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Examiner	- 	Date	
Signature		Considered	

Complete It Known 1/PTO () Substitute for form 1449/PTO Application Number Filing Date INFORMATION DISCLOSURE First Named Inventor Tatsuya HOSOTANI STATEMENT BY APPLICANT Art Unit **Examiner Name** (Use as many sheets as necessary) Sheet 2 of Attorney Docket Number 36856.1353 NON PATENT LITERATURE DOCUMENTS Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Initials No.1 T2 Of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Electrical Engineering Handbook (Sixth Edition) by the Institute of Electrical 8 Engineers of Japan, February 20, 2001, Vol. 20, Chapter 9, Section 2 Switching Regulator, pp. 851-852.

Examiner Signature Date

Considered